

WHAT IS CLAIMED IS:

1. A deodorizing system comprising:
 - a first main conduit;
 - a suction generating device disposed in the downstream of the first main conduit;
 - a first terminal conduit connected to the first main conduit by a first junction;
 - a first odor generating source connected to the first terminal conduit;
 - a second terminal conduit connected to the first main conduit by a second junction;
 - a second odor generating source connected to the second terminal conduit; and
 - a first adjusting damper positioned in the first main conduit between the first junction and the second junction for regulating the airflow ratio of the first odor generating source to the second odor generating source.
2. The deodorizing system according to claim 1 further comprising:
 - a second adjusting damper positioned in the first terminal conduit proximate to the first odor generating source; and
 - a third adjusting damper positioned in the second terminal conduit proximate to the second odor generating source.
3. The operating method according to claim 2 wherein the first, second and third adjusting dampers are adjusting valves having adjusting varied opening area for regulating the ventilation amounts in the first main conduit, the first terminal conduit and the second terminal conduit.
4. The operating method according to claim 3 wherein the adjusting valves are ball valves, gate valves or butterfly valves.

5. The deodorizing system according to claim 1 wherein the suction generating device is a ventilating fan or a pump, and a check valve is disposed in the downstream of the suction generating device for preventing backflow.

6. The deodorizing system according to claim 1 further comprising:
a second main conduit connected to the first main conduit by a third junction proximate to the suction generating device;
a third terminal conduit connected to the second main conduit by a fourth junction; and
a third odor generating source connected to the third terminal conduit.

7. The deodorizing system according to claim 6 further comprising a fourth adjusting damper positioned in the second main conduit for regulating the ventilation amounts in the second main conduit.